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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/977,823	10/15/2001	James J. Rudnick	498-67 CON3	4655
Salvatore J. Abbruzzee HOFFMANN & BARON, LLP			EXAMINER	
			SCHILLINGER, ANN M	
6900 Jericho T Syosset, NY 1			ART UNIT	PAPER NUMBER
.,,			3774	
			MAIL DATE	DELIVERY MODE
			11/24/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 09/977.823 RUDNICK ET AL. Office Action Summary Examiner Art Unit ANN SCHILLINGER 3774 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 02 September 2008. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 19-53 is/are pending in the application. 4a) Of the above claim(s) 25.36.37 and 43-53 is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 19-24.26-34 and 38-42 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner, Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date 2/11/02, 11/22/04.

Notice of Draftsperson's Patent Drawing Review (PTO-948)
Information Disclosure Statement(s) (PTO/SB/CS)

Attachment(s)

Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Amilication

Application/Control Number: 09/977,823 Page 2

Art Unit: 3774

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Invention I, Species A, claims 19-24, 26-35, and 38-42 in the reply filed on 9/2/2008 is acknowledged. Claims 25, 36, 37, and 43-53 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to nonelected Invention I, Species B-C and Invention II, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 9/2/2008. Please note that claims 25, 36, 37, and 43 were not indicated as withdrawn in the claims submitted on 9/2/2008, and should be indicated as withdrawn in the Applicant's next response.

Drawings

Figure 1 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abevance.

Specification

The specification is objected to because on page 3, line 18, it appears that "Figure 1" should be "Figure 2." Correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

Application/Control Number: 09/977,823

Art Unit: 3774

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 31 and 38-41 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The claims use the term "wave-like" which is considered indefinite for the same reasons that the terminology "or the like" is considered indefinite. The phrase "or the like" renders the claim(s) indefinite because the claim(s) include(s) elements not actually disclosed (those encompassed by "or the like"), thereby rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d) and 21703.05(b) F.

Claim 31 is also an incomplete sentence. Further correction of this claim is required.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1962).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claim 26 is rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 7 and 11 of U.S. Patent No. 5906639. Although the conflicting Application/Control Number: 09/977,823

Art Unit: 3774

claims are not identical, they are not patentably distinct from each other because both claim a tubular wire body having a plurality of waves with a peak and a pair of leg segments.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(e) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 19-21, 23, 24, 26, 27, 30-35, and 38-42 are rejected under 35 U.S.C. 102(e) as being anticipated by Das (US Pat. No. 5,554,181). Das discloses the following of the claimed invention: an elongate tubular self-expanding stent (1; abstract) with nested, non-overlapping wire waves (col. 6, lines 45-54) with varying amplitudes, a sufficiently small pitch to define a compact configuration, and a pair of leg segments extending from a wave peak (please see Figure 1). The stent may be constructed into various patterns from a single, continuous helically wound wire (col. 2, lines 54-65; col. 9, lines 43-58).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. Application/Control Number: 09/977,823

Art Unit: 3774

Claim 22 is rejected under 35 U.S.C. 103(a) as being unpatentable over Das in view of Song (US Pat. No. 5,330,500). Das discloses the invention substantially as claimed, however, Das does not disclose a cover on the stent. Song teaches a stent with a mesh cover that may be coated with silicone rubber in col. 3, line 40-62 for the purpose of preventing cell penetration into the prosthesis. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the device of Das by placing a cover on the stent as taught by Song in order to prevent cell penetration.

Claims 28 and 29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Das in view of Wiktor (US Pat. No. 5,653,727). Das discloses the invention substantially as claimed, however, Das does not disclose the leg segments of the waves being of unequal length. Wiktor teaches a stent with unequal leg segments in Figure 8; col. 5, lines 25-30; and col. 7, lines 16-28 for the purpose of preventing the stent from overstretching. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the device of Das by making the leg segments with an unequal length as taught by Wiktor in order to prevent overstretching.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ANN SCHILLINGER whose telephone number is (571)272-6652. The examiner can normally be reached on Mon. thru Fri. 9 a.m. to 4 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Isabella can be reached on (571) 272-4749. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/977,823 Page 6

Art Unit: 3774

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/A. S./ Examiner, Art Unit 3774 /William H. Matthews/ Primary Examiner, Art Unit 3774